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PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	10287.48
	Hedeji Tajima et al.
Carrier Holding Micro-Subs	ances, System Suspending Such Carriers, Apparatu and Method of Controlling Positions of Such Carriers

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS				ADDRESS TO: Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231				
1. X Fee Transmittal F (Submit an original and a Applicant claims: See 37 CFR 1.27 3. X Specification (preferred arrangeme) - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summany - Brief Descriptic - Detailed Descriptic - Claim(s) - Abstract of the		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. X Drawing(s) (35 t	J.S.C. 113) [Total Sheets 5]	11.	English Translation		ent (# 6	applicable) Copies of IDS	
5. Oath or Declaration	[Total Pages 2	}	12.	Information Disclo	PTO-1449	L	Citations	
a. Newly exec	uted (original or copy) a prior application (37 CFR 1.63 (d))		13. [4	Preliminary Amer				
b. (for continua	ation/divisional with Box 18 completed)		14.	Return Receipt P			503)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. X Application Data Sheet. See 37 CFR 1.76			17. X Other: Express Mail					
18. If a CONTINUING APPL or in an Application Data Sh	ICATION, check appropriate box, and su eet under 37 CFR 1.76:	pply the	e requ	isite information below	and in a p	orelimi	inary amendment,	
Continuation X	Divisional Continuation-in-part (CIP)	c	f prior application No.: 09	<u>, 202</u>	2,229	·.	
Prior application information:	Examiner Do, P.			Group Art Unit:				
	IONAL APPS only: The entire disclosure of if the disclosure of the accompanying conti							
	relied upon when a portion has been inadv							
	19. CORRESPON	DENCE	E ADD	RESS				
Customer Number or Bar C	ode Label 0000277633 (Insert@ustomer/No. or Attach	barcccia ((abe) he	or X	Согтевроп	dence a	ddress below	
Name	Warren B. Kice							
Haynes and Boone, LLP								
Address 901 Main Street, Suite 3100								
7		Stat	te	Texas	Zip C	Code	75202-3126	
Country United States of America Teleph		elephoi	ne	214-651-5634	Fa	ЭX	214-651-5940	
Name (PrintlType)	Warren B. Kice		Regi	stration No. (Attorne	y/Agent)	22,7	32,	
Signature ///					Date	12	-/27/01	

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

OTAL AMOUNT OF PAYMENT	(\$)
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	270.00
(\$)	370.00

Complete if Known					
Application Number_	n/a				
Filing Date					
First Named Inventor	Hideji Tajima et al.				
Examiner Name	unknown				
Group Art Unit	unknown				
Attorney Docket No.	10287.48				

	METHOD OF PAYMENT					FEE CALCULATION (continued)							
Ī	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:			3. ADDITIONAL FEES									
	indicated fees and credit any overpayments to: Deposit				Large Small								
١		Accou	int	-80	1394			Fee	Enti Fee	Fee	Entir Fee	ty Fee Description	Fee Paid
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	2.			7 CFR	··	osed:		147	2,520		2,520	For filing a request for ex parte reexamination	\vdash
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					FEE	CALCULATION		113	1,840	113	1,840	* Requesting publication of SIR after Examiner action	
	4	BAS	ic s		IG FE			115	110	215	55	Extension for reply within first month	
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# _		106		206		Design filing fee	0.00	128	1,960	228	980	Extension for reply within fifth month	
i=à			510	207		Plant filing fee	0.00	119	320	219	160	Notice of Appeal	
14.j		108		208		Reissue filing fee	0.00	120	320	220	160	Filing a brief in support of an appeal	
Ŋ		114	160	214	80	Provisional filing fee	0.00	121	280	221	140	Request for oral hearing	
, - j						_	. 270.00	138	1,510	138	1,510	Petition to institute a public use proceeding	
125						SUBTOTAL (1) (\$	370.00	140	110	240	55	Petition to revive - unavoidable	
i=i	2.	EXT	RA (CLA	IM F		from	141	1,280	241	640	Petition to revive - unintentional	
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		al Clain		<u>_</u>	= -	° '=== '==	00 = 0.00	143	460	243	230	Design issue fee	<u> </u>
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			- 414.	_				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
ı			ntity ee	Sma Fee	ill Enti Fee	ty Fee Description		126	180	126	180	Submission of Information Disclosure Stmt	
1		Code (103	(\$) 18	Cod ₆ 203	e (\$) 9	Claims in excess of 20)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
1			84	202	42	Independent claims in		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
			30 34		140	Multiple dependent cl	· · · · ·	149	740	249	370	For each additional invention to be	
1		109	34	209	42	** Reissue independe over original patent						examined (37 CFR § 1.129(b))	
	1	110	18	210	9	** Reissue claims in e and over original pa		179	740	279	370	Request for Continued Examination (RCE)	
						and over original pe		169	900	169	900	Request for expedited examination of a design application	
					SI	JBTOTAL (2)	\$) 0.00	Other fee (specify)					
		or nur	nber	previ	ously p	aid, if greater; For Reiss	ues, see above	*Red	uced b	y Basi	c Filing	Fee Paid SUBTOTAL (3)	0.00

SUBMITTED BY				Complete (if applicable)				
Name (Print/Type)	Warren B. Kice	Registration No. (Attorney/Agent) 22,732	Telephone	214-0	651-5	634		
Signature	INA		Date	12	27	101		

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Attorney Docket: 10287.48 Customer No. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re a	application of: Tajima, et al.	999	
Serial	No.: Divisional of 09/202,229	9	Group Art Unit: Unknown
Filed:	Herewith	§ §	Examiner: Unknown
For:	CARRIER HOLDING MICRO-SUBSTANCES,	§	
	SYSTEM SUSPENDING SUCH CARRIERS,	Š	
	APPARATUS FOR MANIPULATING SUCH	§	
	CARRIERS AND METHOD OF CONTROLLING	§	
	POSITIONS OF SUCH CARRIERS	§	
			,

Assistant Commissioner For Patents Washington, D.C. 20231

Box New Patent Application (Divisional)

EXPRESS MAIL CERTIFICATE FOR DIVISIONAL APPLICATION

Express Mail Num	ber: <u>EL828055607US</u>	_
Date of Deposit: _	December 27, 2001	

I hereby certify that the following papers and fee are attached:

- 1. Utility Patent Application Transmittal for Divisional Application;
- 2. Fee Transmittal;
- 3 Preliminary Amendment;
- 4. Application Data Sheet;
- Copy of the grandparent published International Application (Serial No. PCT/JP97/01962) with translation;
- 6 Five Sheets of Drawings containing Figures 1 thru 4;
- 7. Copy of parent application (Serial No. 09/202,229) Declaration/Power of Attorney;
- 8. Copy of parent application (Serial No. 09/202,229) recorded Assignment;
- 9. Information Disclosure Statement w/PTO Form 1449;
- 10. A check in the amount of \$370.00 for filing fee; and
- 11. A return postcard.



Attorney Docket: 10287.48 Customer No. 000027683

are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the Commissioner for Patents, New Patent Application (Divisional), Washington, D. C. 20231.

SANDRA KUBIN

Type or Printed Name

Signature

December 27, 2001

Date

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